

Atty. Docket No.: 58073 (47137) PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Application of: | Jardemark et al. | Examiner: | R. Kosson |
| Serial No.: | 10/688,794 | | |
| Filed: | October 15, 2003 | Group Art Unit: | 1652 |
| Titled: | NANOELECTRODES AND NANOTIPS FOR RECORDING TRANSMEMBRANE CURRENTS IN A PLURALITY OF CELLS | | |
| | | Conf. No.: | 9727 |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND REQUEST FOR CONTINUED EXAMINATION

Dear Sir:

In response to the Advisory Action May 11, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin at page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 9 of this paper.

Amendments to the Drawings begin on page 14 of this paper and include attached replacement sheets.

Remarks/Arguments begin on page 15 of this paper.

An **Appendix** including amended drawing figures is enclosed herewith.